Attorney Docket No. 030852 **Total Pages UTILITY PATENT** APPLICATION TRANSMITTAL First Named Inventor or Application Identifier (Only for new nonprovisional applications under 37 CFR 1.53(b)) Noriyuki SAKUMA Check Box, if applicable [] Duplicate Express Mail Label No. APPLICATION ELEMENTS FOR: ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATION MULTI-INTERVAL DATA ACQUISITION APPARATUS P. O. Box 1450 Alexandria, VA 22313-1450 1, [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. [XX] Specification Total Pages [37] 3. [XX] Drawing(s) (35 USC 113) Total Sheets [16] Total Pages [2] 4. [XX] Oath or Declaration a. [XX] Newly executed (original) Copy from prior application (37 CFR 1.63(d) b. [] (for continuation/divisional with Box 17 completed). i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. [] Microfiche Computer Program (Appendix) 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy)

ACCOMPANYING APPLICATION PARTS

c. [] Statement Verifying identity of above copies

8. [XX] Assignment Papers (cover sheet and document(s)) to: <u>YOKOGAWA ELECTRIC CORPORATION</u>, Tokyo, Japan Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney

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10. [] English translation Document (if applicable)				
11. [XX] Information Disclosure Statement [XX] Copies of IDS Citations (PTO-1449 w/.1 ref.)				
12. [] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.				
a. Priority of <u>Japanese</u> application No. <u>2002-248395</u> filed on <u>August 28, 2002</u> is claimed under 35 USC 119.				
16. [] Other 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/				

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$750.00
Total Claims	12 - 20		x \$18.00	
Independent Claims	1 - 3		x \$84.00	
Multiple Dependent Claims \$280				280.00
			Basic Filing Fee	1030.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment \$40.00			\$40.00	40.00
TOTAL				1070.00

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Noriyuki SAKUMA

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[XX] A check in the amount of \$1,070.00 is enclosed to cover the filing fee. (\$750.00 for basic filing fee; \$280.00 for multiple dependent claims and \$40.00 for and the assignment recordation fee).				
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.				
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340 . A duplicate of this sheet is attached.				
18. CORRESPONDENCE ADDRESS: 23850 PATENT TRADEMARK OFFICE				
SUBMITTED BY				
Typed or Printed Name John P. Kong Reg. No. 40,054				
Signature Date: August 21, 2003				

JPK/yap

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357